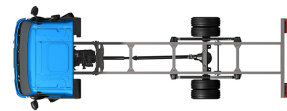


Specification sheet

LF 190

FA 4X2 Rigid, 10t



ENGINES

- LF 190 PX-5 (139 kW / 189 hp)
- LF 210 PX-5 (153 kW / 208 hp)
- LF 230 PX-7 (167 kW / 227 hp)
- LF 260 PX-7 (189 kW / 257 hp)

GVM¹⁾

- 10000 kg
- Max. front 4000 kg
- Max. rear 7200 kg

GCM²⁾

- 10000 kg

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

CAB EXTERIOR

Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2130 mm.; Green tinted glass; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror.

Optional

02576 Extended Day Cab	07343 Kerb view window co-driver door
02106 Sleeper Cab	00915 Side no glass / rear single glass
01173 Cab suspension mechanical	09101 Green tinted glass, heated
01605 Cab suspension mechanical reinforced	03605 Mirror brackets, body 2.10-2.29 m
09983 Fog lights	09282 Mirror brackets, body 2.30-2.40 m
09984 Fog lights and cornering lights	09283 Mirror brackets, body 2.40-2.50 m

AERODYNAMICS

Optional

09287 Side collars prepared	07112 Side collars long (set)
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COLOURS

; Head lamp panel and bumper: Stone Grey; Chassis colour grey..

Optional

06485 Head lamp panel and bumper: cab colour	16153 Cab and chassis colours
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CAB INTERIOR

Right-hand drive (RHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

Optional

01846 Left-hand drive (LHD)	04346 Lower bunk, normal level
09271 Steering wheel, leather, colour black	02213 Air conditioning
03516 Pneumatically adjustable steering column	03703 Auxiliary cab heater Air Top 2000
00967 Seat belts red	04246 Roof hatch, manual control
16158 Seat types	04258 Roof hatch, electric control

COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C version G2V2; Adaptive Cruise Control with FCW and AEBS-3.

Optional

16155 Audio equipment, makes and types

SAFETY AND SECURITY

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

08631 Air bag (driver) and 2 seat belt tensioners	06634 Immobiliser 5 minutes and alarm (SCM BV03-B2)
01725 Reverse warning	06635 Immobiliser 15 minutes and alarm (SCM BV03-B3)
07414 Reverse warning with self-adjusting volume	16156 EC-ADR packages
06633 Immobiliser 5 minutes (SCM BV03-B1)	

SUSPENSION AND AXLES

Front: 4.00 t, parabolic, F48; Rear: 7.20 t, parabolic, SR8.22.

Optional

01372 Rear springs air	00369 Rear springs parabolic, asymmetric
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WHEELS AND TYRES

Front axle(s): 235/75R17.5; Driven rear axle(s): 235/75R17.5; Wheel protection rings silvergrey.

Optional

06764 Wheel protection rings black	16152 Tyre makes and types
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DRIVELINE

Engine PX-5, 4 cylinder diesel engine, 4.5 litres. Output 139 kW (189 hp) at 2300 rpm. Max. torque 745 Nm at 1200-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 6 speeds; Gearbox ratio 6.58-0.78; Rear axle ratio 3.31.

Optional

07667 Automatic gearbox PowerLine, 8-speed

BRAKE SYSTEM

Exhaust brake.

CHASSIS

Wheelbase 4.30 m / rear overhang 2.18 m; Side member height 210 mm; EAS unit right, discharge right rearward; Plastic fuel tank 110 l; Tank for AdBlue® 30 l, right-hand side chassis; Spray suppression.

Optional

02011 Spare wheel carrier in rear overhang	03323 Rear light with LEDs
07071 Spare wheel carrier right-hand side	

DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

04661 D-value cross member D= 8.5
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BODIES AND PREPARATIONS FOR BODYING

No BodyBuilder Module (BBM); Application connector chassis; Standard body attachment hole pattern.

Optional

09952 BodyBuilder Module (BBM) full	01503 Side marker lights
02597 Application connector for tail lift control	07487 Body attachment BAM 1, loose consoles supply
02950 Application connector for hydraulic platform	07488 Body attachment BAM 3, loose consoles supply
09240 Application connector for refuse collector	

POWER TAKE-OFF (PTO)

Optional

06624 Indirect front engine PTO	16148 PTO types and positions
06785 Front engine PTO, generator preparation 22.5 kW	

24V POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

Optional

01897 Alternator 100 A

08797 Batteries 2x175Ah

GVM AND GCM

Chassis weight related technical GVM max 10000 kg; Driveline related technical GCM equal to GVM.

Optional

00728 Driveline related max GCM 20000 kg

03700 Driveline related technical GCM = GVM+3500 kg

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake low.

Optional

02270 Cold climate

09960 Air intake on the cab roof

04767 Moisture separator, heated

04987 Radiator flyscreen

04482 Air intake high behind cab

SERVICE AND MAINTENANCE

Warranty Plus - 1 Year Vehicle & 3 Year Driveline - takes care of all warrantable repairs on the vehicle for one year and on the driveline for second and third years together with associated breakdown coverage.; DAF 2 year Preventive Maintenance Package - 320k.

VEHICLE DELIVERY

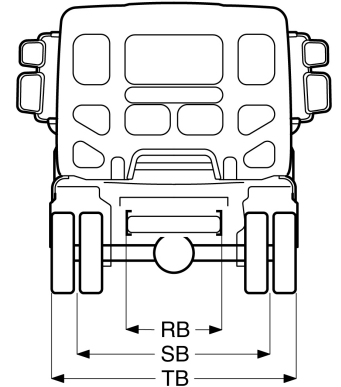
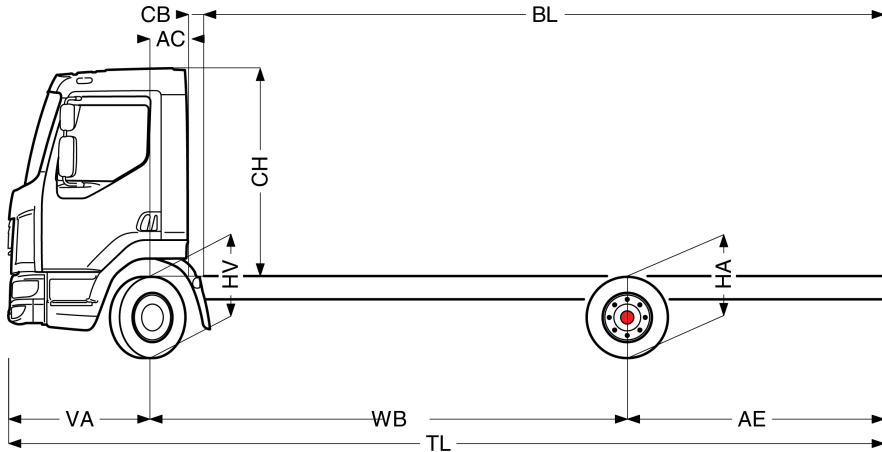
Standard toolkit.



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LF 190

FA 4X2 Rigid, 10t



	Wheelbase - AE		Unladen weight ¹⁾			Gross Carrying Capacity			Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
DAY CAB	3,15	1,73	2522	1038	3559	1478	6162	6441	0,33	0,12	1,84	3,96	4,93	6,16	0,98	0,97	11,41	12,66
	3,55	1,98	2530	1061	3591	1470	6139	6409	0,33	0,12	1,84	4,58	5,67	6,81	0,98	0,97	12,44	13,72
	3,90	2,23	2534	1078	3612	1466	6122	6388	0,33	0,12	1,84	5,12	6,32	7,41	0,98	0,97	13,35	14,64
	4,30	2,18	2552	1084	3636	1448	6116	6364	0,33	0,12	1,84	5,75	7,09	7,76	0,98	0,98	14,39	15,70
	4,65	2,75	2547	1121	3668	1453	6079	6332	0,33	0,12	1,84	6,28	7,72	8,68	0,98	0,97	15,30	16,62
	5,00	2,46	2574	1114	3688	1426	6086	6312	0,33	0,12	1,84	6,85	8,42	8,74	0,98	0,99	16,21	17,55
	5,40	2,43	2590	1122	3712	1410	6078	6288	0,33	0,12	1,84	7,49	9,19	9,11	0,98	1,00	17,26	18,60
	5,70	2,41	2604	1131	3735	1396	6069	6265	0,33	0,12	1,84	7,97	9,77	9,39	0,98	1,00	18,05	19,39
	6,10	2,65	2611	1151	3762	1389	6049	6238	0,33	0,12	1,84	8,59	10,53	10,03	0,97	1,00	19,09	20,45
	6,40	2,80	2619	1168	3788	1381	6032	6212	0,33	0,12	1,84	9,06	11,11	10,48	0,97	1,00	19,88	21,25
6,70	3,00	2627	1189	3815	1373	6011	6185	0,33	0,12	1,84	9,54	11,69	10,98	0,97	1,00	20,67	22,04	
SLEEPER CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
	3,55	1,98	2636	1079	3715	1364	6121	6286	0,73	0,07	1,87	3,97	5,09	6,81	0,98	0,96	12,44	13,72
	3,90	2,23	2641	1094	3736	1359	6106	6264	0,73	0,07	1,87	4,51	5,75	7,41	0,98	0,96	13,35	14,64
	4,30	2,18	2661	1099	3760	1339	6101	6240	0,73	0,07	1,87	5,16	6,53	7,76	0,98	0,97	14,39	15,70
	4,65	2,75	2657	1134	3791	1343	6066	6209	0,73	0,07	1,87	5,69	7,17	8,68	0,97	0,96	15,30	16,62
	5,00	2,46	2684	1127	3811	1316	6073	6189	0,73	0,07	1,87	6,28	7,88	8,74	0,98	0,98	16,21	17,55
	5,40	2,43	2701	1134	3836	1299	6066	6164	0,73	0,07	1,87	6,92	8,67	9,11	0,97	0,99	17,26	18,60
	5,70	2,41	2716	1142	3859	1284	6058	6141	0,73	0,07	1,87	7,42	9,26	9,39	0,97	1,00	18,04	19,39
6,10	2,65	2724	1161	3886	1276	6039	6114	0,73	0,07	1,87	8,07	10,04	10,03	0,97	1,00	19,09	20,45	
6,40	2,80	2733	1179	3911	1267	6021	6089	0,73	0,07	1,87	8,54	10,63	10,48	0,97	1,00	19,88	21,25	
6,70	3,00	2740	1198	3939	1260	6002	6061	0,73	0,07	1,87	9,02	11,23	10,98	0,97	1,00	20,67	22,04	

OTHER DIMENSIONS VA: 1,28 HV¹³⁾: 0,92 HV¹⁴⁾: 0,86 RB: 0,86 SB: 1,74 TB¹⁵⁾: 2,32

- GVM in conformity with registration documents.
- GCM in conformity with registration documents.
- Axle load with standard tyre size.
- Chassis and cab weight calculated with: Standard specification items only with 110 litres of fuel, 30 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
- Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- CB is based on standard air intake and/or exhaust.
- Cab height is measured from frame member to closed cabin roof hatch.
- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- Unladen height at centre of driven axle(s).
- Laden height at centre of driven axle(s).
- TK = turning circle between kerbs.
- TW = turning circle between walls.
- Unladen height at centre of front axle(s).
- Laden height at centre of front axle(s).
- TB is overall width at rear. (At centre of front axle 255).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.